Index of Claims

Application	/Control No.
-------------	--------------

Applicant(s)/Patent under Reexamination

09/423,273

Examiner

KALKER, ANTONIUS A.C.M.

Art Unit

Matthew B. Smithers

2137

Rejected Allowed

(Through numeral) Cancelled Restricted ÷

Non-Elected N Interference

Appeal Α 0 Objected

Claim			_					,											1		_
The color of the	Cla	im					Date	e]	Cla	aim		_	_	[Date	9	_
2 = 3 = 52 53 53 53 4 = 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Final	Original	4/12/06																		
3			=																		
4 = 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7<			=]									
S			<u> =</u>	<u>L</u>																	
6 = 7 = 8 = 556 57 8 = 57 60 60 60 60 60 61 61 61 62 63 63 63 64 64 64 64 64 64 65 66 66 66 66 67 67 68 68 69 69 69 69 69 69 70 70 71 72 72 73 74 74 74 74 74 74 74 74 77 78 78 79 79 30 80 31 81 83 33 84 84 84 84 84 84 84 84 85 86			ᆖ	_			L	L]									
7 = 57 58 59 58 59 5			<u> </u>	<u> </u>	<u> </u>			_	<u> </u>			ļ			Ш						
8 =			=			L			<u> </u>												
9			ᆖ				_	_		_								_			L
10			=	_	_		_		<u> </u>										Ш		L
11				_	_	_	<u> </u>	_	<u> </u>									_	<u> </u>		
12				<u> </u>	_				<u> </u>	<u> </u>					\sqcup		_	<u> </u>			
13				<u> </u>	_			<u> </u>	 	<u> </u>		ļ			\sqcup		_	<u> </u>			L
14 √ 64 65 15 = 65 66 17 68 67 68 19 69 70 71 22 73 74 72 73 24 74 74 74 74 74 74 75 76 77 78 79 79 80 80 81 81 82 83 84 84 83 84 84 85 86 86 86 87 88 89 90 90 90 90 90 91 91 92 93 94 94 94 95 96 97 97 98 99				<u> </u>	<u> </u>	_	┝	L	ļ_	<u> </u>							_		<u> </u>		L
15 = 65 16 = 66 17 68 19 69 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 44 95 46 96 96 97 97 98 99 99					<u> </u>	├	<u> </u>	<u> </u>	<u> </u>		_				-			<u> </u>	\vdash		L
16 = 66 17 68 18 69 20 70 21 71 22 72 23 73 24 74 25 76 27 77 28 76 29 79 30 80 31 81 32 83 33 84 35 85 36 85 37 88 39 89 40 90 41 91 42 92 43 94 44 95 46 96 47 97 48 98 49 99	<u> </u>			├	_		-	<u> </u>	├			Į l			\sqcup				<u> </u>		L
17 18 67 68 19 68 69 70 21 71 72 71 22 73 74 72 73 24 74 75 75 76 77 78 79 78 79 80 80 81 82 83 83 83 83 83 84 84 84 84 84 84 84 84 85 86 86 87 88 89 90 90 90 90 90 90 91 91 92 93 94 94 94 94 94 94 94 95 96 96 97 98 99			_		_	 -	<u> </u>		⊢		<u> </u>	Į I			$\vdash \vdash$			<u> </u>	_		_
18 68 19 69 20 70 21 72 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 90 44 94 45 96 47 97 48 98 49 99			=	<u> </u>	⊢	-	├	<u> </u>	<u> </u>	<u> </u>					\sqcup			-	_		<u> </u>
19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99	<u> </u>			├─	├—	-	-	H	├						\vdash			_	<u> </u>		⊢
20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 77 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99				<u> </u>	⊢	-	-		├_	_					\vdash			<u> </u>	<u> </u>		┡
21 71 72 23 73 74 25 75 75 26 76 77 28 78 79 30 80 81 31 81 82 33 83 83 34 84 84 35 85 86 37 87 87 38 88 89 40 90 90 41 91 92 43 94 94 45 95 46 47 97 97 48 98 99			-		⊢	-	⊢	 —	⊢	1	_				\vdash			_	<u> </u>		-
22 72 23 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99				_	┝	 	⊢		\vdash	⊢	<u> </u>	Ī			\vdash			-			-
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	-		_	\vdash	\vdash	-	_	├	┢	H	-				\vdash			┡		_	-
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98	\vdash			_	⊢	 	-			\vdash	<u> </u>				Н			-	-		-
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98			_	\vdash	⊢	\vdash		├		⊢	┢				\vdash			⊢	\vdash	_	-
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	<u> </u>		-		⊢	\vdash		\vdash	├		<u> </u>				Н		_		\vdash	<u> </u>	-
27 77 78 29 79 79 30 80 81 31 81 82 33 83 83 34 84 85 36 86 86 37 87 88 39 89 89 40 90 90 41 91 92 43 93 94 44 94 95 46 96 97 48 98 99			-	-	┢	┢	-		┢	\vdash					\vdash	-		\vdash	\vdash		H
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			_		\vdash	\vdash	_	-	┢	_					\vdash			<u> </u>	\vdash		H
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			\vdash	-	\vdash	┢	-	\vdash	\vdash	H	\vdash				H				H		H
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			-		-	H	┢	 	\vdash						\vdash		_		H		
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99					H	\vdash	_	 							\vdash	_					\vdash
32 82 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_		\vdash		-				H	-					H		-	-	-		\vdash
33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99						\vdash	-									-		H			F
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		33		_		T		-	-	<u> </u>					H		_	-	-	-	г
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99					_										H						Г
36 86 37 88 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99											_				П						Г
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		36													П						Г
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		37																			Г
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99															П						
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99																					Г
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		40												90				L			Γ
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99														91							
43 93 44 94 45 95 46 96 47 97 48 98 49 99														92							
45														93							
46 96 97 97 48 98 99 99 99				L										94							
47 97 98 98 99 99 99 99 99 99 99 99 99 99 99			ـــا			<u> </u>									\Box						Ĺ
48 98 99 99 99 99 99 99 99 99 99 99 99 99				Щ.	<u> </u>	<u> </u>		<u> </u>			Ш				Ш			$ldsymbol{ldsymbol{ldsymbol{eta}}}$	$oxedsymbol{oxed}$		\Box
49 99 99	L		$ldsymbol{ld}}}}}}$	Ш.	L_	<u> </u>		<u> </u>			Ш				Ш			L			_
	<u> </u>	48		Щ,		<u> </u>	L.	<u> </u>	<u> </u>	<u> </u>	L.				Ш			<u> </u>			L
50	L	49			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L	Щ			99	\sqcup	_		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L_	<u> </u>	L
		50_				<u> </u>	L	<u> </u>	<u></u>					100	Ll			L			L

Ula	Claim		Date										
Final	Original												
	51	\vdash	_		<u> </u>				-	 			
	52				┢═	_		\vdash	\vdash				
	53			-	 	_			\vdash	\vdash			
	54		-	 		H							
	54 55	\vdash	\vdash					\Box	_	_			
	56		_		\vdash				_	\vdash			
	57							_	\vdash				
	58									_			
	59	_	Г			Г			Н	┢			
	60		\vdash				_	_	\vdash	├─			
	61		\vdash	\vdash									
	62		\vdash	_	-	\vdash			\vdash				
	63				_	Г				_			
	64									\vdash			
	65				_								
	66	\vdash	Г	_	\vdash	_							
	66 67				<u> </u>	\vdash							
	68		_		\vdash	\vdash				-			
	69	_				H			\vdash	\vdash			
	70	_						_	\vdash	\vdash			
	71		\vdash		-	-		-		\vdash			
—	72	\vdash			\vdash			_	_	 -			
	73	\vdash			-	-				\vdash			
	74					\vdash		-	_	┝			
	74 75		_										
	76												
	77												
	78												
	79												
	80												
	81												
	82												
	83												
	84												
	85												
	86												
	87												
	88												
	89												
	90												
	90 91												
	92												
	93												
L	94												
	95	<u> </u>	<u> </u>		L	Ш	لـــــا	L_					
	96							<u> </u>	Щ.	<u> </u>			
	97				L_			L		<u> </u>			
L	98	<u> </u>	<u> </u>	L.				L_	L				
<u> </u>	99	L		L.	L_	L.,		L.,	L_	<u> </u>			
L	100					ı		Ι΄		ŀ			

Cla	Date										
Final	Original										
	101										
	102					L		<u> </u>	L		
	103	_								Ш	
	104	Ш			$oxed{oxed}$	L	_			Щ	
	105 106	_		_		<u> </u>					
	106			<u> </u>	<u> </u>	<u> </u>	_	<u> </u>			
	107	<u> </u>		<u> </u>		L	_		_	Щ	
	108 109	<u> </u>		-		<u> </u>	_		-		
	110	_		⊢	\vdash	⊢	\vdash	\vdash	┝	\vdash	
	111			-	-		\vdash	-	┢━	\vdash	
	112	-				<u> </u>		\vdash	-		
	113	\vdash		\vdash	H	\vdash	\vdash		-		
	113 114 115	Г				Г				П	
	115						 		\vdash		
	116										
	116 117										
	118										
	119 120										
	120										
	121					<u> </u>			<u> </u>	L.,	
	122					L					
	123			_		<u> </u>			<u> </u>		
	124 125		_	<u> </u>		<u> </u>	_	\vdash	_	Щ	
	125			<u> </u>		<u> </u>	_	-		Н	
	126	_	_	\vdash		-	_	\vdash		Н	
	127 128 129	_	_	_	-		-	\vdash		Н	
	129	_	_		\vdash	\vdash				Н	
	130		\vdash		-		H				
	130 131		\vdash				_	_		\neg	
	132										
	132 133										
-	134							Ĺ.,			
	135 136	<u> </u>	ļ	L_			_	L	<u> </u>	Ш	
	136	L_	<u> </u>		L.			ļ		Ш	
	137	H	_		\vdash	_		<u> </u>	_	\vdash	
	138 139		-	<u> </u>	\vdash	\vdash	_	\vdash	H	\vdash	
	140	\vdash	 	-	\vdash	\vdash		\vdash	H	Н	
	444	-			\vdash	┝	_			\vdash	
	142	\vdash	_		\vdash	\vdash	\vdash	H	Н	\vdash	
	143	-		\vdash	\vdash	 	\vdash	\vdash	_	H	
-	144		<u> </u>	Г	\vdash	<u> </u>	Н			\vdash	
	145						\vdash	Т		\Box	
	146									П	
	147										
	148										
	149				\Box	\sqsubseteq					
	150								Ĺ		